S/N 10/552,887 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Patell, V.M.

Examiner:

Cynthia Collins

Serial No.:

10/552,887

Group Art Unit:

1638

Filed:

October 12, 2005

Docket No.:

20049.1USWO

Title:

RICE CONFERRING RESISTANCE TO ENVIRONMENTAL STRESS

BY TARGETING MnSOD TO THE CHLOROPLAST

CERTIFICATE OF TRANSMISSION

I hereby certify that the papers listed below are being transmitted by EFS Web to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on April 18,2010

Name: Justine Suleski

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT & RESPONSE AFTER FINAL

Dear Sir:

In response to the Advisory Action mailed March 9, 2010, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Remarks begin on page 6 of this paper.